

**10/570731**

Customer Number 38107

**IAP20 RECEIVED PTO 06 MAR 2006**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of	)	Examiner: Unknown
Frits A. DE GRAAF, et al.	)	Art Unit: Unknown
	)	
Serial No.: not assigned	)	
	)	
Filed: herewith	)	
	)	
Title: Retrospective Triggered MRI of	)	
Active or Passive Joint Motion	)	
	)	Cleveland, Ohio 44143
Attorney Docket No.: PHUS030318US	)	March 6, 2006

**Information Disclosure Statement under 37 CFR 1.97(b)(3)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Further to the filing of the National Stage Entry of PCT patent application, serial number PCT/IB2004/051611, Applicants submit an Information Disclosure Statement under 37 CFR 1.97(b)(3). Along with the foreign and article references, Applicants enclose a form PTO/ISB/08A listing all of the references for the Examiner's convenience.

Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, please charge any necessary fees in connection with this submission to our Deposit Account No. 14-1270.

Respectfully submitted,

  
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## USPTO form PTO/SB/08A

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Subst. Form PTO-1449  APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT		Atty. Dkt No.: PH030318US		Serial No.: unknown			
		Applicant(s): Frits A. DE GRAAF					
		Filing Date: herewith		Group: unknown			
<b>U.S. PATENT DOCUMENTS</b>							
Initial *		Document No.	Date	Name	Class	Subcl	Filing Date
	AA	5,154,178	10-13-1992	Shah	128	653.2	10-09-1990
	AB	5,541,515	07-30-1996	Tsujita	324	318	01-09-1995
	AC	5,743,264	04-28-1998	Bonutti	128	653.2	06-01-1995
	AD	5,807,255	09-15-1998	Yokota, et al.	600	415	11-03-1997
	AE	5,899,859	05-04-1999	Votruba, et al.	600	415	06-06-1995
	AF	5,977,769	11-02-1999	Bornert, et al.	324	306	02-07-1997
	AG	6,044,289	03-28-2000	Bonutti	600	415	09-05-1996
	AH	2002/0039024 A1	04-04-2002	Fuderer, et al.	324	307	07-30-2001
	AI	6,549,008 B1	04-15-2003	Anand, et al.	324	307	11-14-2000
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document No.	Date	Name			Translation ?
	AJ	EP 0 599 456 A1	06-01-1994	Picker International			
<b>OTHER ART</b>							
	AK	BROSSMANN, J., et al.; Patellar Tracking Patterns during Active and Passive Knee Extension: Evaluation with Motion-triggered Cine MR Imaging; 1993; Radiology; 187:205-212.					
	AL	KIM, W.S., et al.; Extraction of Cardiac and Respiratory Motion Cycles by Use of Projection Data And Its Applications to NMR Imaging; 1990; MRM; 13(1)25-37.					
	AM	LENZ, G.W., et al.; Retrospective Cardiac Gating: A Review of Technical Aspects and Future Directions; 1989; MRI; 7:445-455.					
	AN	MELCHERT, U.H., et al.; Motion-Triggered Cine MR Imaging of Active Joint Movement; 1992; MRI; 10:457-460.					
	AO	NIITSU, M., et al.; Tears of Cruciate Ligaments and Menisci: Evaluation with Cine MR Imaging; 1991; Radiology; pp. 859-864.					
Examiner:					Date Considered:		
<small>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

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Subst. Form PTO-1449		Atty. Dkt No.: PHUS030318US	Serial No.: unknown 200731				
APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT		Applicant(s): Frits DE GRAAF, et al.					
		Filing Date: herewith	Group: unknown				
<b>U.S. PATENT DOCUMENTS</b>							
Initial *		Document No.	Date	Name	Class	Subcl	Filing Date
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document No.	Date	Country			Translation ?
<b>OTHER ART</b>							
BA	PATEL, V.V., et al.; Non-Invasive, Weight Bearing MRI Analysis of Tibio-Femoral Biomechanics;						
	2002; Proc. Int'l. Soc. Mag. Reson. Med.; 10: abstract.						
BB	QUICK, H.H., et al.; Real-Time MRI of Joint Movement with TrueFISP; 2001; Proc. Int'l. Soc.						
	Mag. Reson. Med.; 9: abstract.						
BC	SPRAGGINS, T.A.; Wireless Retrospective Gating: Application to Cine Cardiac Imaging; 1990;						
	MRI; 8:675-681.						
Examiner:				Date Considered:			
<small>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;            Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.</small>							